Title (en)

SOFTWARE PRODUCING METHOD, PROCESSOR, PROCESSING METHOD AND RECORDING MEDIUM

Title (de)

SOFTWARE-HERSTELLUNGSVERFAHREN, PROZESSOR, VERARBEITUNGSVERFAHREN UND AUFZEICHNUNGSMEDIUM

Title (fr)

PROCEDE DE PRODUCTION DE LOGICIEL, PROCEDE DE TRAITEMENT ET SUPPORT D'ENREGISTREMENT

Publication

EP 0947916 B1 20020612 (EN)

Application

EP 97918344 A 19970430

Priority

• JP 9701492 W 19970430
• JP 9603183 W 19961030

Abstract (en)

[origin: WO9819232A1] A defined unit identifier which is an image necessary for a software to be produced is determined. Words existing in the defined unit identifier are picked up and a processing routine diagram, in which all pallets necessary for the software are arranged along the flowchart, is produced based on the defined unit identifier. Then a necessary file is determined in accordance with the picked-up words and the produced processing routine diagram. Then first basic logics for performing the image editing or the file editing, second basic logics for determining a processing routine and third basic logics for updating the file are produced for all the picked-up words. Then three types of pallets connecting the first, second and third basic logics are produced for every image and pallet functions which execute the basic logics in the respective pallets autonomously with significance are produced. An image based upon the pallet function concerning the first basic logics is transmitted and the picture is received and the pallet function concerning the second basic logics is executed. This process is one of a plurality of process routes. The above mentioned pallet functions are incorporated into a pallet chain function which has a structure for determining one processing routine among a plurality of processing routines including the processing routine where the pallet function concerning the third logics is executed in accordance with the result of execution of the pallet function concerning the second logics. This software does not require to produce basic logics for all the words and, if basic logics are produced for some of the words, the operation is performed within the range.

IPC 1-7

G06F 9/06; G06F 9/44

IPC 8 full level

G06F 9/06 (2006.01); **G06F 9/44** (2006.01)

CPC (source: EP KR)

G06F 8/00 (2013.01 - EP); **G06F 9/06** (2013.01 - KR)

Cited by

CN110276560A; WO2021124411A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9819232 A1 19980507; CA 2270444 A1 19980507; CN 1235682 A 19991117; DE 69713387 D1 20020718; DE 69713387 T2 20021121; EP 0947916 A1 19991006; EP 0947916 A4 20000405; EP 0947916 B1 20020612; JP 3133343 B2 20010205; KR 20000052992 A 20000825; NZ 335460 A 20001124

DOCDB simple family (application)

JP 9701492 W 19970430; CA 2270444 A 19970430; CN 97199302 A 19970430; DE 69713387 T 19970430; EP 97918344 A 19970430; JP 52026698 A 19970430; KR 19997003871 A 19990430; NZ 33546097 A 19970430